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Approved for use through 10/31/2002, OMB 0551-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
15 Peparwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a velid OMB control number. Application Number 09/942,899 TRANSMITTAL Filing Date August 30, 2001 **FORM** First Named Inventor Dan M. Hayes et al. (to be used for all consepondence after initial filing) Group Art Unit / Conf. 1731/9846 Examiner Name Total Number of Pages in This Submission Allomey Docket Number 17783USA/01191 **ENCLOSURES** (check all that apply) Assignment Papers (for an Application) After Allowance Communication Fee Transmittal Form to Group Fee Attached Appeal Communication to Board Drawing(s) of Appeals and Interferences Amendment / Reply Licensing-related Papers Appeal Communication to Group (Appeal Notice, Erief, Reply Brief) After Final Proprietary Information Petition to Convert to a Affidavits/declaration(a) **Provisional Application** Status Letter Power of Attorney, Revocation Change of Correspondence Address Other Endosure(s) (please Extension of Time Request identify below): Terminal Disclaimer Express Abandonment Request Return Postcard Request for Refund References - 9. Information Disclosure Statement CD, Number of CD(s). **Certified Copy of Priority** Document(e) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CPR 1.52 or 1.53 BIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Fkin Thomas A. Meehan, Esq. Emch, Schaffer, Schaub & Porcello Co., L.P.A. Individual name Signature Date I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date; Typed or printed name Kall

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17783USA/01191

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Dan M. Hayes

Serial No: 09/942,899

Filed: August 30, 2001

APPARATUS AND METHOD FOR **CONVEYING GOBS OF GLASS TO**

A GLASS CONTAINER FORMING MACHINE

Commissioner of Patents and Trademarks Washington, D.C. 20231

Exr. Unknown Art Unit: 1731

Confirmation No.: 9846

November 14, 2002

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to applicant's obligations under 37 CFR §§1.56, 1.97, 1.98, application is pleased to disclose the information in the references identified on the enclosed PTO 1449 form. A copy of each of the identified references is enclosed.

This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits in this application. respectfully submitted that the information in this Statement must, under 37 CFR §1.97(b)(1), be considered and on a no fee basis.

The enclosed Information Disclosure Statement is being filed to make of record the references that were cited in a Search Report, which is dated 8 October 2002, of the European Patent Office in its examination of a

17783USA/01191

corresponding application in that jurisdiction. A copy of that Search Report is

also enclosed.

It is to be noted that U.S. 3,650,723, which was not cited in the European

Search Report, is included herewith because it appears to correspond to German

200874, which was cited. Further, U.S. 5,824,129 and 5,846,283, which are

already of record in this application, appear to correspond to the cited reference

WO 92/20631, as does U.S. 5,599,370, also not cited in the enclosed Search

Report.

It is respectfully submitted that each of the claims in this application is

patentable over the enclosed references, individually and in any proper

combination thereof. In that regard, it is submitted that EP 1 182171 A2, which is

based on an application that corresponds to the application identified on page 1

of this application, at lines 5, 6, is not itself prior art as to this application because

it was not published until February 27, 2002, nearly 5 months after the filing date

of this application.

Respectfully submitted,

EMCH, SCHAFFER, SCHAUB & PORCELLO CO., L.P.A.

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Sheet	1	of	2	Attorney Docket Number	17783USA/01191	

Examiner Initials	Cito No.	U.S. Patent Document	Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
		Number Kind Code (if known)	of Cited Document	Cited Document MM-DD-YYYY	Where Relevant Passages or Relevant Figures Appear
		1,638,593	V. Mulholland	Aug. 9, 1927	
		1,959,328	T. Bartholomew	May 22, 1934	
		3,340,038	R.A. Hartman	Sept. 5, 1967	
		3,650,723	Wiley	Mar. 21, 1972	
		5,599,370	Struckmeier et al.	Feb. 4, 1997	
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				Application Number	09/942,899		
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				Group Art Unit/Conf. #	1731/9846		
				Examiner Name			
Sheet	2	of	2	Attorney Docket Number	17783USA/01191		

	Cite	Foreign Patent Document		Date of	Pages, Column, Lines, Where Relevant Passages or Relevant Figures Appear	
Examiner Initials	No.	OfficeNumber Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY		
		EP 1 182 171 A2	Mark R. Tipping et al.	27.02.2002		
		DE 196 43 108 A 1	Decker, Jens	23.4.98		
		2008741	Herzfeld, Alexander R.	1.Oktober 1970		
		WO 92/20631	Kosel, Peter et al.	26. November 1992	TC 17	
					TC 1700 MAIL 100M	
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(Information Disclosure Statement -- Section 2. FORM 1449A/PTO (PTO/SB/08A)

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EUROPEAN SEARCH REPORT

Application Number EP 02 01 8812

Category	Citation of document with of relevant pas	indication, where appropriate, sages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
P,X	EP 1 182 171 A (OWI CONTAINER INC) 27 February 2002 (2 * the whole documen	2002-02-27)	1-7	C03B7/16
','	* the whole documen	1L *	9	
Y	US 1 959 328 A (BAF 22 May 1934 (1934-0 * page 1, line 62 - *		-4	
A	DE 196 43 108 A (HA 23 April 1998 (1998 * figures 3,4 *	 NVER & BOEKER) 3-04-23)	1	
A	DE 20 08 741 A (COF 1 October 1970 (197 * claim 1; figures	(0-10-01)	1	
A	US 1 638 593 A (MUL 9 August 1927 (1927 * figures 1,3-5 *	HOLLAND V) -08-09)	1	TECHNICAL FIELDS SEARCHED (Int.CI.7)
Α	WO 92 20631 A (FA H 26 November 1992 (1 * figures 22-24 *		1	C03B
A	US 3 340 038 A (HAR 5 September 1967 (1 * figures 1,2 *	 TMAN R A) 967-09-05)	1	
		· · · · · · · · · · · · · · · · · · ·		
	The present search report has			
	Place of search THE HAGUE	Date of completion of the search		Examiner oud, J
CA X : partik Y : partik docui A : techr	ATEGORY OF CITED DOCUMENTS cularly relevant if taken alone cularly relevant if combined with anot ment of the same category notogical background written disclosure	T : theory or pri E : earlier pater after the filin her D : document c L : document ci	nciple underlying the at document, but public g date attention the application ted for other reasons	invention

This annex lists the patent family membersrelating to the patent documents cited in the above–mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

08-10-2002

EP		port	Publication date		Patent family member(s)	Publicatio date
	1182171	A	27-02-2002	AU BR CN CZ EE EP JP PL US	6187901 A 0103448 A 1344692 A 20013027 A3 200100434 A 1182171 A2 2002121036 A 349244 A1 2002046575 A1	28-02-200 26-03-200 17-04-200 15-05-200 15-04-200 27-02-200 23-04-200 25-02-200 25-04-200
US	1959328	 А	22-05-1934	NONE		
DE	19643108	Α	23-04-1998	DE	19643108 A1	23-04-1998
DE	2008741	A	01-10-1970	BE DE FR GB JP NL US	747266 A1 2008741 A1 2034855 A5 1291177 A 48030445 B 7003455 A 3650723 A	14-09-1970 01-10-1970 18-12-1970 04-10-1970 20-09-1970 15-09-1970 21-03-1970
US	1638593	Α	09-08-1927	NONE		
WO	9220631	A	26-11-1992	DE ATT ACE DE DE DE EPPESSED JPX USSUS	4116593 C1 130830 T 162504 T 162503 T 2099361 A1 59204514 D1 59209155 D1 59209157 D1 9220631 A1 0585232 A1 0654451 A2 0650935 A2 2080487 T3 2111342 T3 2111342 T3 2111967 T3 2680193 B2 6503299 T 9202329 A1 5599370 A 5824129 A 5846283 A	07-01-1993 15-12-1998 15-02-1998 15-02-1998 23-11-1992 11-01-1998 26-02-1998 26-02-1998 26-11-1992 09-03-1998 01-02-1998 01-03-1998 16-03-1998 19-11-1997 14-04-1994 01-11-1992 04-02-1997 20-10-1998 08-12-1998

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 01 8812

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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cited in search re	port	date		Patent family member(s)	Publication date
US 3340038	Α	05-09-1967	NONE		
					
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more details about this a	annex : see C	Official Journal of the E	uropean Patent (Office, No. 12/82	